State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-27-6-B-2 Relating to Approval of New Motor Vehicles

MACK TRUCKS, INC.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Mack Trucks, Inc. 1975 model year diesel-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

| Engine Family 7 | Engine Size CID 672 | Engine Model ETAZ(B)673A ETAZ(B)673B | Type Inline Six- |
|-----------------------|---------------------------|--------------------------------------|---------------------------------|
| Those and | | ETAZ(B)673B | Turbocharged and Aftercooled |

These engine models are in addition to those previously approved for this engine family.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 22 day of September, 1975.

S. C. Hass, Chief

Division of Vehicle Emissions Control

1975-7-8 (Rev. September 22, 1975) AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1975 MODEL YEAR HEAVY-DUTY DIESEL ENGINES

| FAINDLACIUKEK: | | MACKS IRUCKS, INC. | | | ω | EXECUTIVE ORDER NO A-27-6-B-2 | DRIVER NO | A-27-6-F | 1080 |
|------------------|------------------|--------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------|-------------------------------------|-----------------|------------------------------------|
| | | | | Fuel Pump | Injectors | Tune-up | Tune-up Specification | ation | PAGE NO. I |
| Engine Family | Engine Models | Ergine CIO | Method of Aspiration * | Mtgr. Part No. | Mfgr. Part No. | H.P. and RPM | Initial Injec- tion Timina | Fuel Rate | Remarks |
| 7 | ETAZ(B)673A | 672 | T.C.A. | Robert Bosch Robert Bosch (313GCA) 5113P3 5113P42 | Robert Bosch (114GC) 314P1 | 315 H.P. @ 1900 RPM | 240BTDC Static | | Acceleration Smoke Puff Limiter |
| ETA2 | ETAZ(B)673B | 672 | T.C.A. | American BoschAmerican (313GCA) Bosc 5112P1 (114GC 5112P2 ² 39P or Nobert Bosch Robert B (313GCA) (114GC 5111P5 ¹ 314P1 | h 1 1 1) | 295 H.P. @ 2100 RPM | 24 ⁰ BTDC Static | 118.0 1bs/hr | Acceleration Smoke Puff Limiter |

*N.A. - Natural Aspiration. T.C. - Turbocharged. T.C.A.- Turbocharged and Aftercooled.

Fuel Pump 1) Complete fuel injection system assembly part number including pump, nozzles and holders

2) Pump part number